

03-01-02

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PATENT
0284606

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application
NAKAMURA, et al.

Serial No.: Not Assigned

Filed: February 28, 2002

For: COOLING UNIT FOR COOLING HEAT
GENERATING COMPONENT AND ELECTRONIC
APPARATUS CONTAINING COOLING UNIT

Group No.: Not Assigned

Examiner: Not Assigned

1986 U.S. PTO
10/085429
02/28/02

CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL

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Date of Deposit: February 28, 2002

Box Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

I hereby certify that

- | | |
|---|--|
| X | Letter of transmittal |
| X | Patent application (43 pages of specification; 34 claims; 1 pages of abstract) |
| X | 11 sheets of <u>formal</u> drawings |
| X | Return postcard |
| X | Certified copy of (1) Japanese patent application from which priority is claimed |
| X | An Information Disclosure Statement with 1 reference and form PTO-1449 |

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 CFR 1.10 on the date indicated above and are addressed to:

Box Patent Application
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Washington, D.C. 20231.

February 25, 2002

Date of Deposit

Ramon Navarrete
Ramon Navarrete



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Page 1 of 3

REQUEST FOR FILING APPLICATION

Under Rule 53(a), (b) & (f)

(No Filing Fee or Oath/Declaration)

(Do NOT use for Provisional or PCT Applications)

Use for Design or Utility Applications

PATENT
APPLICATION**RULE 53(f) NO DECLARATION**

Hon. Commissioner of Patents

Atty. Dkt.

P 0284806

3KG032528US

Washington, DC 20231

M#

AA

Client R

Date: February 28, 2002

Sir:

1. This is a Request for filing a new Patent Application (☐ Design ☒ Utility) entitled:

2. (Complete) Title:

COOLING UNIT FOR COOLING HEAT GENERATING COMPONENT AND
ELECTRONIC APPARATUS CONTAINING COOLING UNIT

without a filing fee or Oath/Declaration but for which is enclosed the following:

3. ☒ Abstract 1 page(s).4. 43 Pages of Specification (only spec. and claims); 5. ☐ Specification in non-English language

6. 34 Numbered claim(s); and

7. ☒ Drawings: 11 sheet(s) ☐ 1 set informal; 8. ☒ formal of size: ☒ A4 ☐ 11"9. **DOMESTIC/INTERNATIONAL** priority is claimed under 35 USC 119(a)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1)		(2)	
(3)		(4)	
(5)		(6)	

10. **FOREIGN** priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in Japan

Application No.	Filing Date	Application No.	Filing Date
(1) 2001-055207	February 28, 2001	(2)	
(3)		(4)	
(5)		<input type="checkbox"/> See 3 rd page for additional priorities	

11. 1 (No.) Certified copy (copies): ☒ attached; ☐ previously filed (date) _____
in U.S. Application No. _____ / _____ filed on _____12. ☐ This is a reissue of Patent No. _____13. ☐ See top first page re prior Provisional, National, International application(s) (X box only if info is there and do not complete corresponding item 14 or 15.)14. ☐ Amend the specification by inserting before the first line -- This is a ☐ Continuation-in-Part
☐ Divisional ☐ Continuation ☐ Substitute Application (MPEP 201.09) of:14(a) ☐ National Appln. No. _____ / _____ filed -- (M#) _____14(b) ☐ International Appln. No. PCT/ _____ filed _____ which
designated the U.S., and that International Application ☐ was ☐ was not published
under PCT Article 21(2) in English.--15. ☐ Amend the specification by inserting before the first line: --This application
claims the benefit of U.S. Provisional Application No. 60/____, filed ____--16. Extension to date: ☐ concurrently filed ☐ not needed ☐ previously filed17. ☐ Small Entity Status is claimed (pre-filing confirmation required)17(a) ☐ Attached: (No.) Small Entity Statement(s). (Since 9/8/00 Small Entity Statement not
essential to make claim)

18. ☐ Prior application is assigned to

by Assignment recorded _____ Reel _____ Frame _____

19. ☐ Attached:

20. This application is made by the following named inventor(s) (Double check instructions for accuracy.):
(Listing of inventor(s) not a requirement, but list if known)

(1) Inventor	Hiroshi		Nakamura
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(3) Inventor			
Residence			
Mailing Address (include Zip Code)			

(4) Inventor			
Residence			
Mailing Address (include Zip Code)			

(5) Inventor			
Residence			
Mailing Address (include Zip Code)			

21. NOTE: FOR ADDITIONAL INVENTORS, check box ☐
and attach sheet with same information regarding additional inventors.

Pillsbury Winthrop LLP
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NOTE: File in duplicate with 2 post card receipts (PAT-103) & attachments